

**2005 Energy Report Committee Workshop**  
**Air Quality and Opportunities to Expand Use of Alternative Transportation Fuels**  
**California Energy Commission, Hearing Room A, July 8, 2005 – 9 a.m.**

1. Opening Remarks
  - Energy Commissioner John L. Geesman
  - Energy Commissioner James D. Boyd
  - Air Resources Board Deputy Executive Officer Mike Scheible
2. Staff Presentations
  - Energy Commission Petroleum Fuel Use Reduction Analysis Summary – Dan Fong
  - Status of Air Resources Board Alternative Transportation Fuel Activities – Dean Simeroth
3. **Public Presentations – Presenters**
  - Joe Norbeck (CeCERT)**
  - Jay McKeeman (CIOMA)**
  - Bob Walker (Swan Biomass)**
  - Gary Herwick (National Ethanol Vehicle Coalition)**
  - Tom Koehler (Pacific Ethanol/California Renewable Fuels Partnership)**
  - Mike Jackson (TIAX)**
  - Mike Eaves (Natural Gas Vehicle Coalition)**
  - Jon Van Bogart (Delta Liquid Energy)**
  - Dr. Gary Whitten (Air Pollution Consultant)**
  - Jim Stewart (BioEnergy Association)**
4. Panel Discussion – Participants
  - Discussion Questions:
    - a. What challenges face the state's alternative transportation fuel supply options, and what opportunities exist to address these challenges?
    - b. Does California need more stringent motor fuel formulation and vehicle emissions standards than those currently adopted? If so, how can alternative fuels play a larger role?

**Panel Moderator: Pat Perez**

  - Air Quality Agency – Henry Hogo (SCAQMD)**
  - Natural Gas – Mike Eaves (NGVC)**
  - Electricity – Dave Modisette (Cal ETC)**
  - Alternative Fuels – John Boesel (Calstart)**
  - Environmental Group – Luke Tonachel (NRDC)**
  - LPG – Jon Van Bogart (Delta Liquid Energy)**
  - Petroleum – Joe Sparano (WSPA)**
  - Ethanol – Neil Koehler**
  - Environmental Group – Allan Dusault (Sustainable Conservation)**
  - Biofuels – Steve Shaffer (CDFA)**
5. Public Comments
6. Closing